

Faculty CV

1. Name of Faculty : VILAS RANGNATH GAIKWAD
 2. Present Position : LECTURER IN APPLIED MECHANICS
(Selection Grade)
 3. Address : Vibhawari Row House 1, Pipeline Road
B/H Reliance Petrol Pump, Gulmohor Colony
Gangapur Road, Anandwalli,
Nashik 422007
 4. Mobile No. : 9011559097
 5. E-Mail Id : gaikwadvr@rediffmail.com
 6. Date of Birth : 08/12/1967
5. Memberships of professional organizations/Bodies:



- i) LMISTE-LM 6909.

QUALIFICATIONS:

Sr No	Examination	Institute	Board/ University	%of Marks/ Grade	Class Award	Remark
1	B.E.(Civil)	Govt. College of Engineering, Pune (COEP)	University of Poona	66.53	First Class with Distinction	
2	M.E. (Civil Structures)	Govt. College of Engineering, Aurangabad	Dr. Babasaheb Ambedkar Marathwada University	67.56	First Class	
3	PGDBM(HR)	S.P. Kothari ICSTM Nashik	University Pune	65.75	First Class	

ADDITIONAL SKILLS/HOBBIES

Sports (Cricket), Gardening, Travelling

CAREER DETAILS:

Sr. No.	Organization	Designation	Duration	Period	Work Done in Brief
01	Pravara Rural Engineering College, Loni, Dist : Ahmednagar	Lecturer in Applied Mechanics	03 Years	17/02/1989 to 16/02/1992	Teaching
02	Govt. of Maharashtra (DTE, Mumbai) Govt. Polytechnic Jintur, Nashik, Aurangabad, Mumbai, Nashik	Lecturer in Applied Mechanics	32 Yrs and 1 Month	17/02/1992 to till date	Teaching & Administrative

SPECIALIZED TRAINING COURSES ATTENDED:

Sr. No.	Course Name	Duration	Place	Training Agency	Remarks
1	Matrix Methods & Computer Applications in Structural Engineering	1 Week	Inst. Of Engineers, Local Centre, Pune	Inst. Of Engineers, Local Centre, Pune and MIT Pune	14/09/1991 to 18/09/1991
2	Analysis Design & Construction of Bored & Cast in Situ Concrete Piles	1 week	CWIT, Pune	CWIT, Pune	04/01/1993 to 09/01/1993
3	Strategy to Improve Examination Result to First Year Students	1 Day	G.P. Nashik	G.P. Nashik	15/10/1994
4	Sessional Work	3 Days	G.P. Nashik	G.P. Nashik	15/03/1994 to 17/03/1994
5	Induction Programme Phase-I	4 Weeks	G.P. Pune	G.P. Pune	18/07/1994 to 12/08/1994
6	Industrial Training Programme	12 Weeks	G.P. Aurangabad	G.P. Aurangabad	08/01/1996 to 29/03/1996
7	Lotus 1-2-3	1 Week	G.P. Aurangabad	G.P. Aurangabad (ISTE Approved)	13/05/1996 to 25/05/1996
8	Development of Staff Competencies Profile for SDMs	3 Days	G.P. Mumbai	CIILP	29/10/2001 to 31/10/2001
9	PowerPoint Presentation	3 Days	G.P. Nashik	CIIP	13/12/2001 to 15/12/2001
10	Internate and effective Communication	3 Days	G.P. Nashik	CIIP	28/01/2002 to 30/01/2002

11	Training in Networking & Co-Ordination & Review of Implementation	2 Days	TTTI, Bhopal	CIIP	18/11/2002 to 19/11/2002
12	Induction Programme Phase-II	2 Weeks	G.P. Nashik	AICTE	
13	Accounts Training Pertaining to State of Maharashtra	3 Days	NITTTRExt. Centre Pune	NITTTR Bhopal Gov. Of India MHRD	15/03/2010 to 17/03/2010
14	Managing stress & People at Work to Enhance Office Efficiency	1 Week	NITTTRExt Centre Pune	NITTTR, Bhopal	07/10/2013 to 11/10/2013
15	Personality development Through Positive Thinking	1 Week	G.P. Nashik	NITTTR, Bhopal	03/03/2014 to 07/03/2014
16	Green and Intelligent Buildings	1 Week	Online AICTE Recognized FDP, NITTTR, Chandigarh	NITTTR, Chandigarh	14-04-2020 to 18-04-2020
17	Wellness and Stress Management during the Pandemic	1 Week	Online AICTE Recognized FDP, NITTTR, Chandigarh	NITTTR, Chandigarh	27-04-2020 to 01-05-2020
18	Strategic Planning for Entrepreneurship Promotion	1 Week	Online AICTE Recognized FDP, NITTTR, Chandigarh	NITTTR, Chandigarh	04-05-2020 to 08-05-2020
19	Entrepreneurship and Start-up Policies 2017	1 Week	Online AICTE Recognized FDP, NITTTR, Chandigarh	NITTTR, Chandigarh	11-05-2020 to 15-05-2020
20	Advanced Construction Technology	1 Week	Online AICTE Recognized FDP, NITTTR, Chandigarh	NITTTR, Chandigarh	18-05-2020 to 22-05-2020
21	Smart Sustainable Cities	1 Week	Online AICTE Recognized FDP, NITTTR, Chandigarh	NITTTR, Chandigarh	25-05-2020 to 29-05-2020
22	Emerging Technologies in Civil Engineering	1 Week	Online AICTE Recognized FDP, NITTTR, Chandigarh	NITTTR, Chandigarh	08-06-2020 to 12-06-2020
23	Affordable Housing	1 Week	Online AICTE Recognized FDP, NITTTR, Chandigarh	NITTTR, Chandigarh	22-06-2020 to 26-06-2020
24	Fundamentals of Concrete Technology	1 Week	Online AICTE Recognized FDP, NITTTR, Chandigarh	NITTTR, Chandigarh	20-07-2020 to 24-07-2020

Presentations and Publications in Refereed International Conference Proceedings

S.N.	Title of paper	Conference	Period
1.	Performance Evaluation of Steel, Polypropylene and Composite fiber Reinforced Concrete	Third Quinquennial International Symposium on INNOVATIVE WORLD OF CONCRETE At Indian Concrete Institute Pune Centre, Pune	19/09/2003 to 21/09/2003

Presentation and Publications in Refereed National Conference Proceedings

S.N.	Title of paper	Conference	Period
1.	Performance Evaluation of Steel Fiber Reinforced Concrete	National seminar on "RECENT ADVANCES AND FUTURE TRENDS IN DESIGN AND CONSTRUCTION OF BRIDGES"	11/07/2008 to 13/07/2008

WORK DONE IN THE AREA OF TECHNICAL EDUCATION-

- i) Curriculum development and Implementation
- ii) MSBTE assigned work-Examination, RAC work, squad, Development of Lab Manual for subject Mechanics of Structures (2007) .
- iii) Regional office assigned work-Inspection works, scrutiny work, professional Examination work, etc.
- iv) Participated in "National Conference on Emerging Trends in Engineering Education" organized by Engineering Education Foundation Pune, Govt. Polytechnic Aurangabad and Govt. College of engineering Aurangabad.(25/10/2002 to 26/10/2002)
- v) Participated in "SHOWCASE2003" Organized by CIILP at Govt.Polytechnic Nashik.

PROJECT GUIDANCE – i) For diploma students

WORK DONE AT ORGANIZATIONAL LEVEL

- i) Curriculum development
- ii) Curriculum implementation
- iii) Officer Incharge Curriculum Development Cell.
- iv) Swachhata Abhiyan, Tree plantation.
- v) Sports activity & gymkhana activity

WORK DONE FOR SOCIETY

- i) Testing and Consultancy services to Civil engineering Agencies.
- ii) Third Party Testing and Consultancy services to Nashik Municipal Corporation
- iii) Consultancy services in steel structures design ,RCC work design and Concrete Mix Design

OTHER WORK

- i) Passed MS-CIT Exam in December 2002 of Govt. Maharashtra.
- ii) Worked as CEP Co-ordinator.
- iii) Co Author of Books "Applied Mechanics" and "Strength of Materials" for Engineering College students of Pune University. 1990-91 (New Vrinda Publishing House).
- iv) Working as Co-ordinator Applied Mechanics Department



SIGNATURE